

FIGURE 1  
(PRIOR ART)

Radio Frequency (RF) Filter Within Multilayered Low  
Temperature Co-Fired Ceramic (LTCC) Substrate  
Inventor: Christopher Barratt, Docket No. P05703

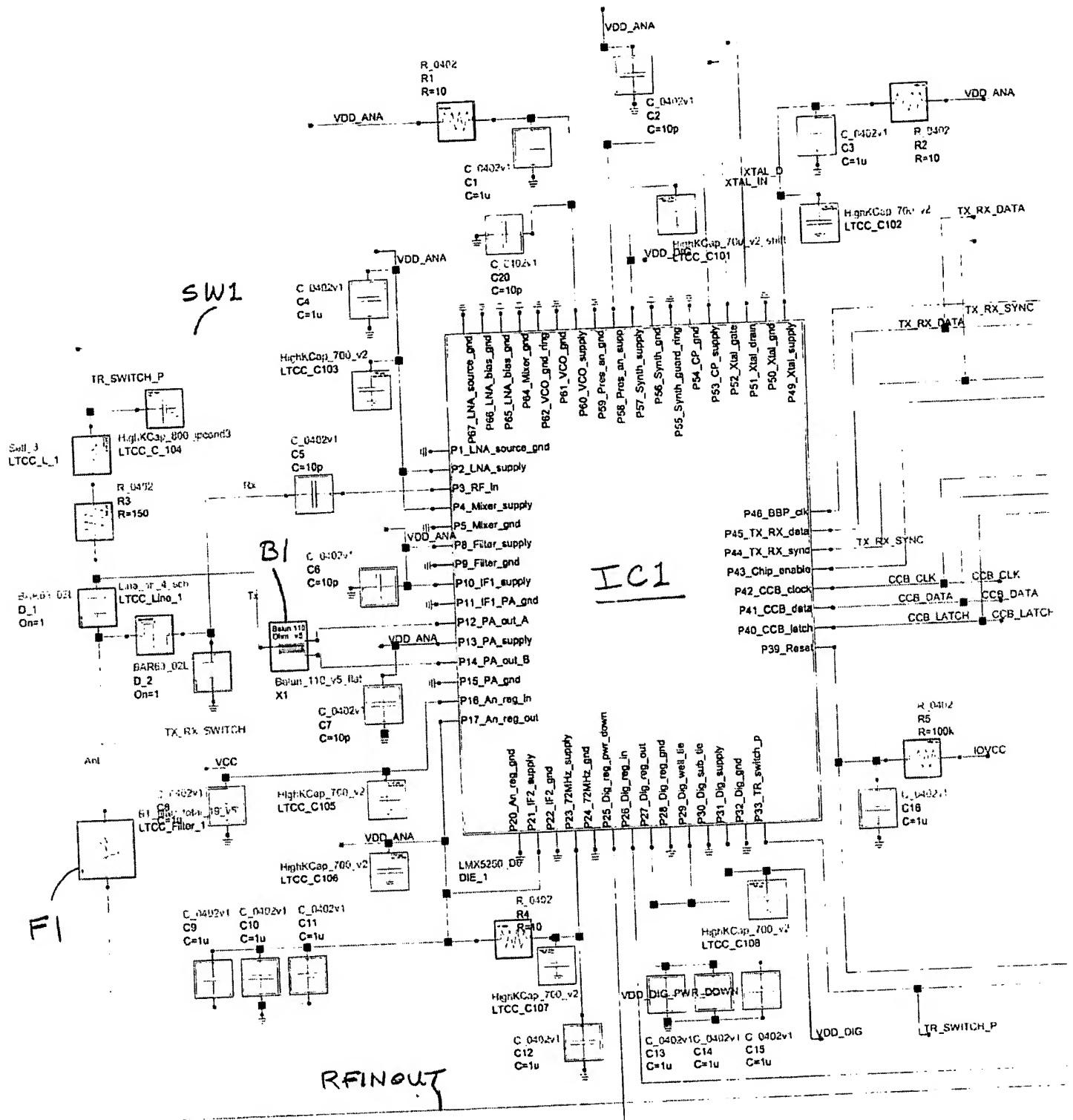


FIGURE 2A

2A	2B	2C
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Radio Frequency (RF) Filter Within Multilayered Low  
Temperature Co-Fired Ceramic (LTCC) Substrate  
Inventor: Christopher Barratt, Docket No. P05703

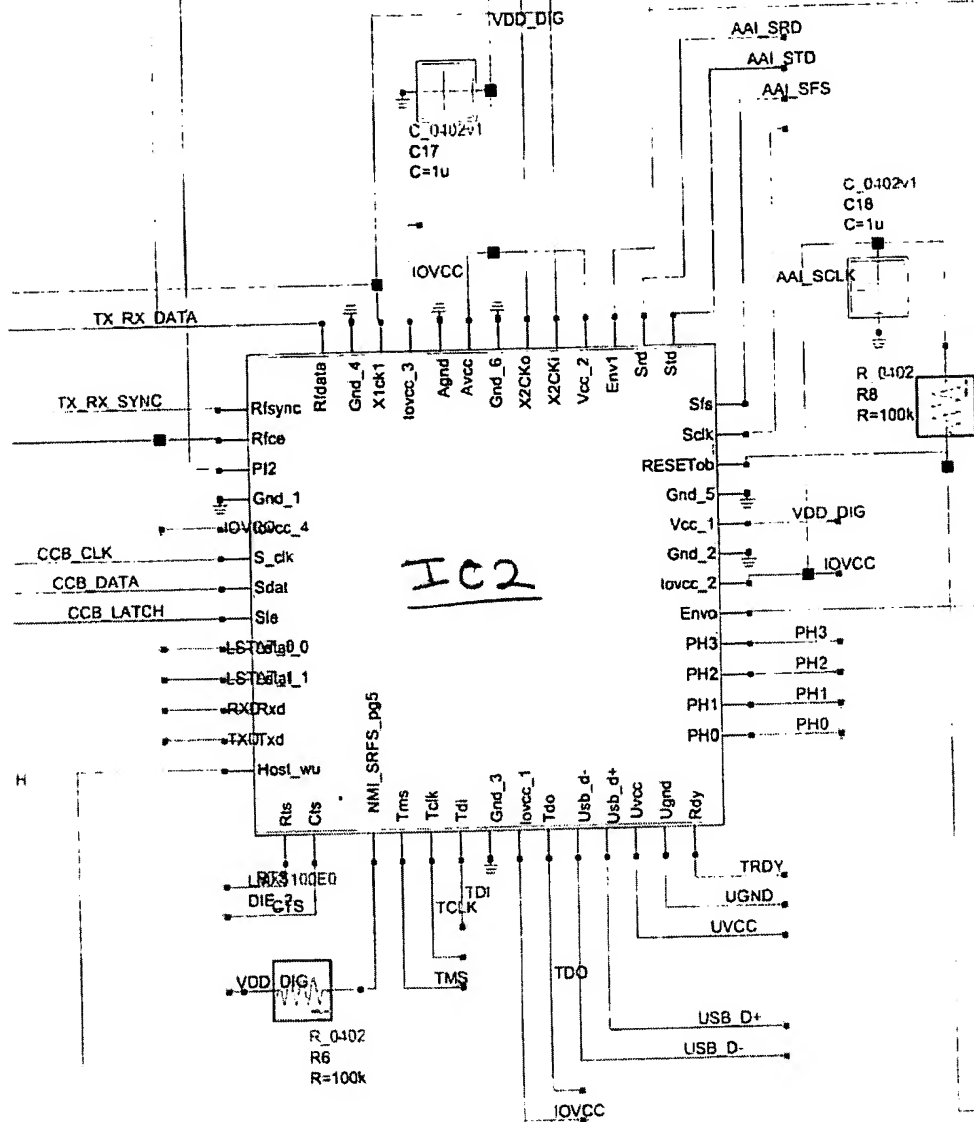


FIGURE 2B

Radio Frequency (RF) Filter Within Multilayered Low  
Temperature Co-Fired Ceramic (LTCC) Substrate  
Inventor: Christopher Barratt, Docket No. P05703

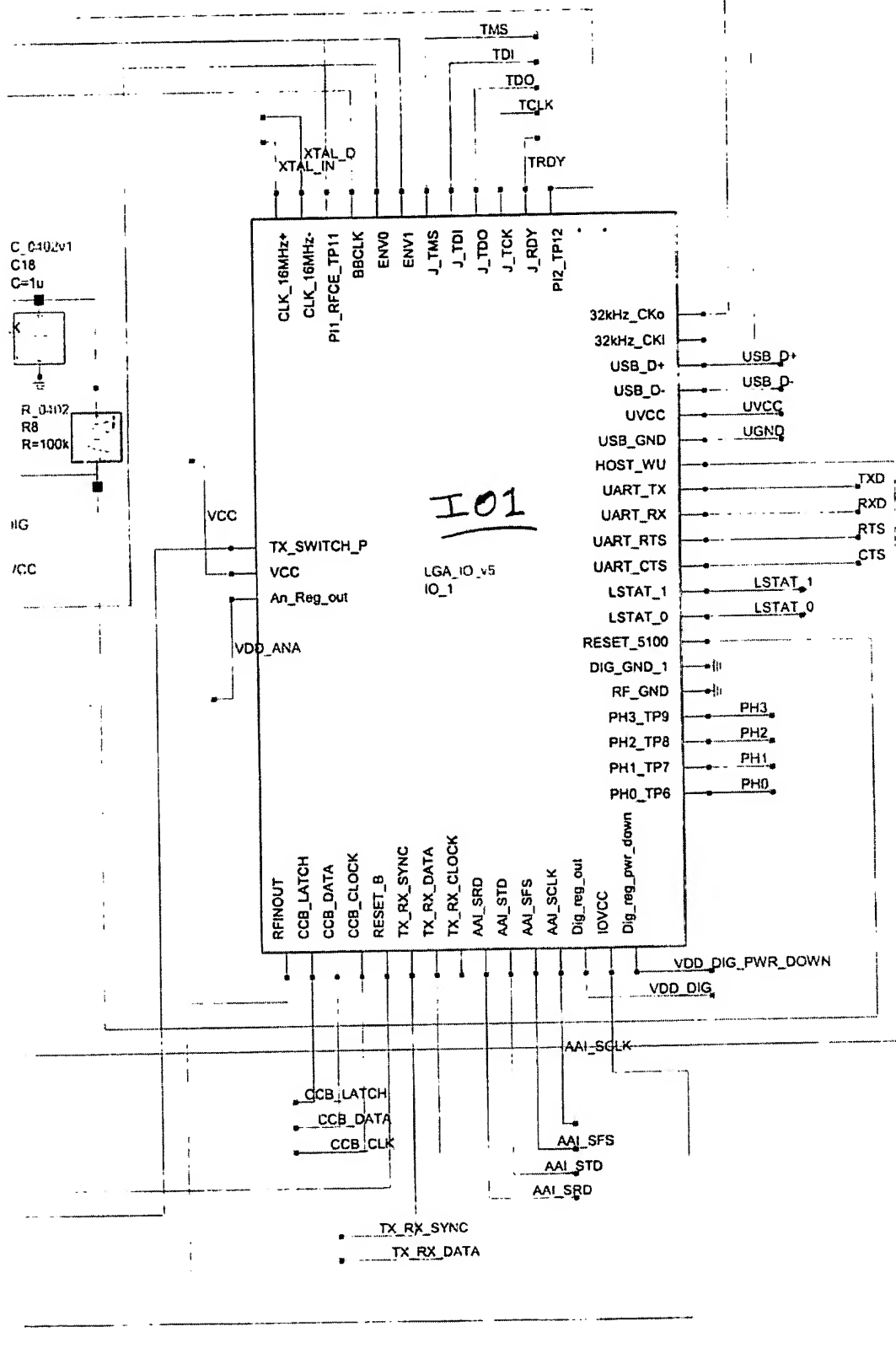
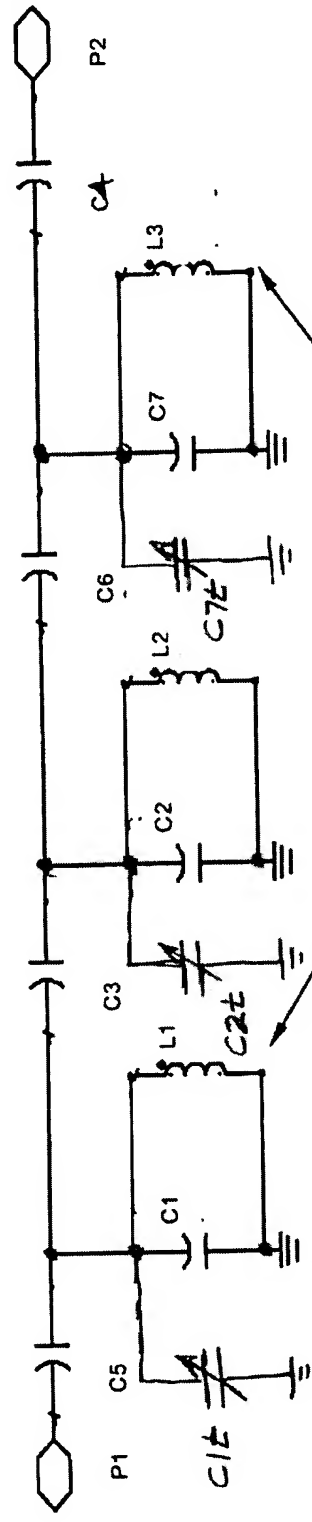


FIGURE 2C



Mutual Inductance M13

FIGURE 3

F1 →

COND7  
COND7A  
VIA7

FIGURE  
4B

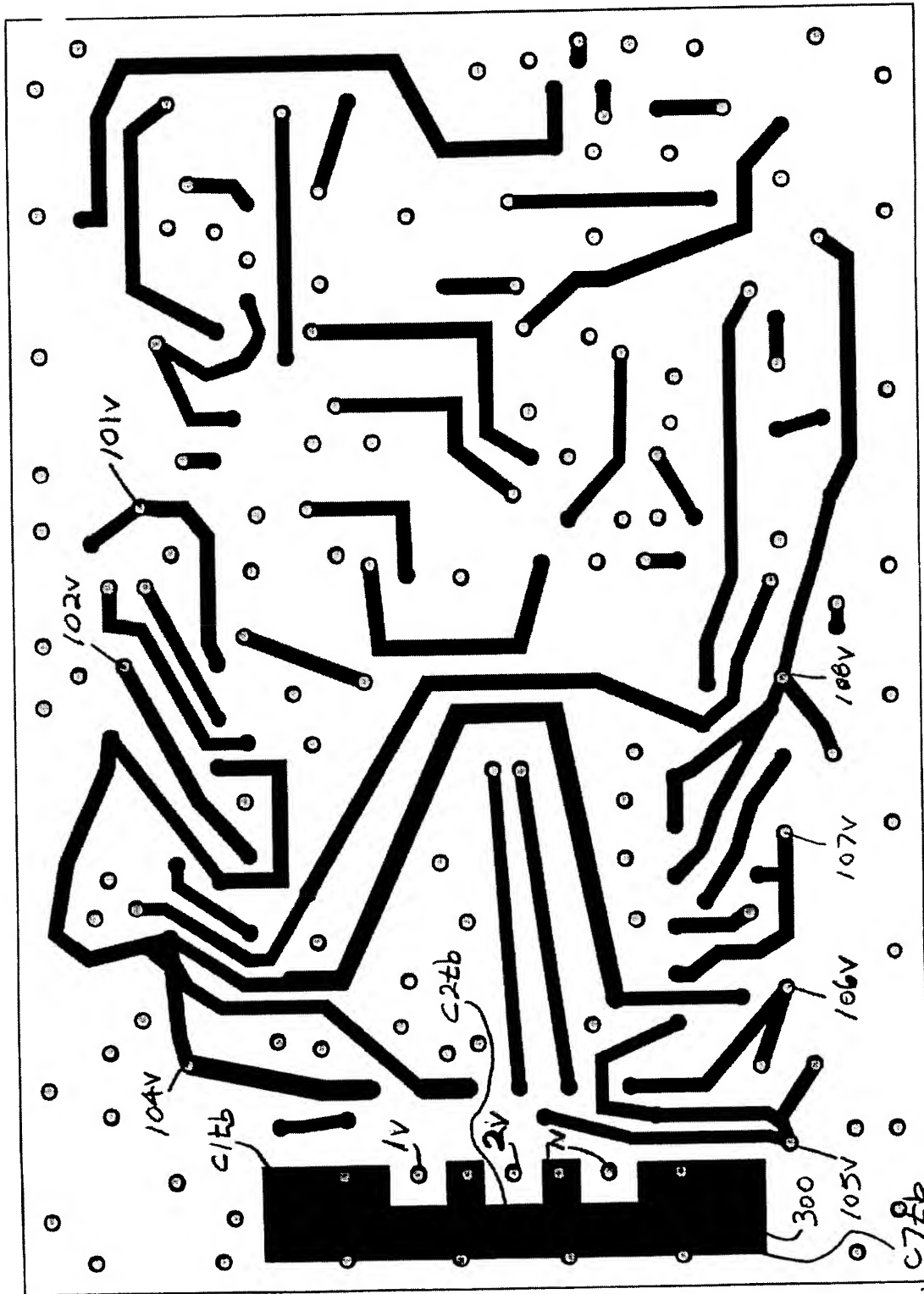
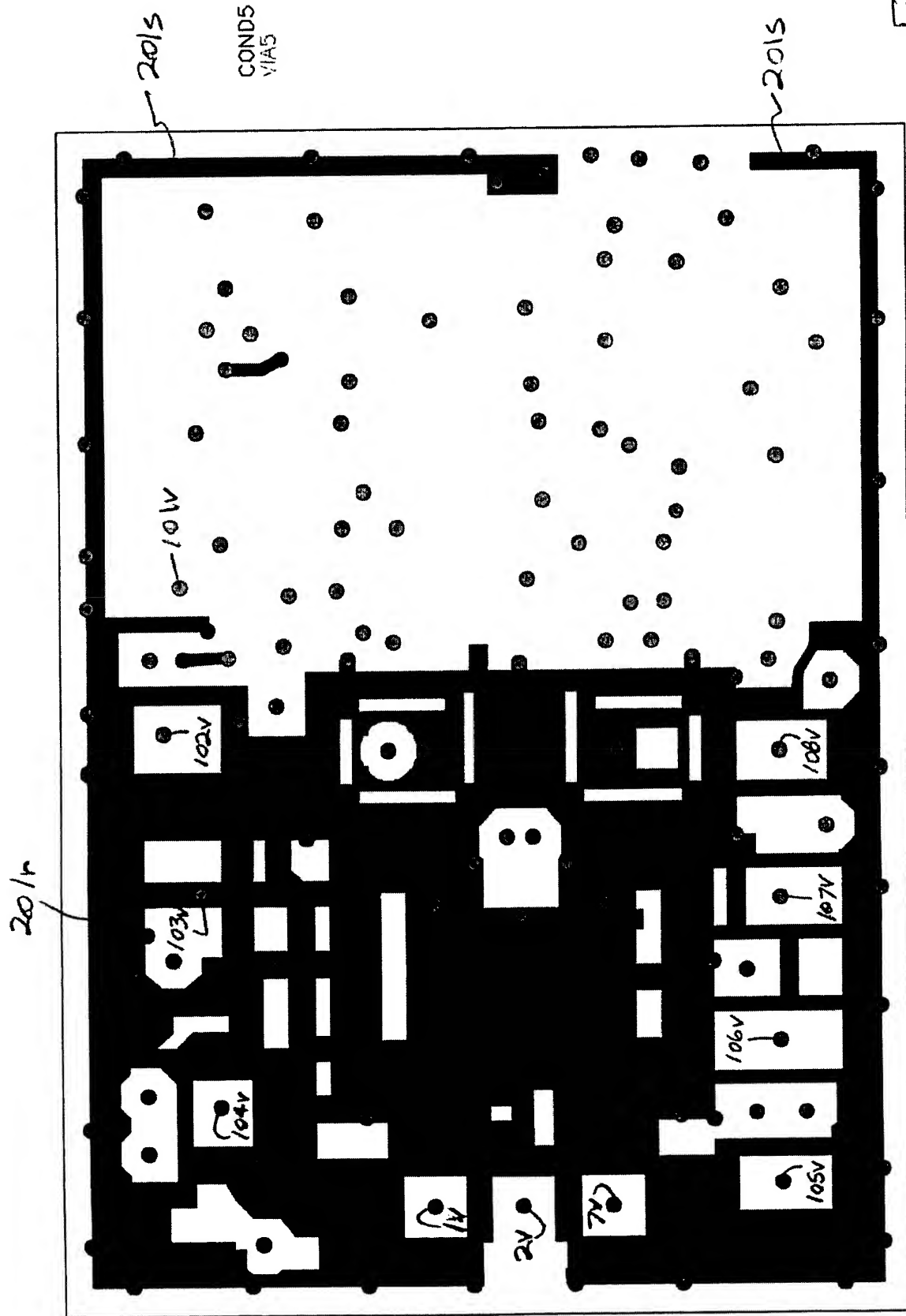


FIGURE  
4C





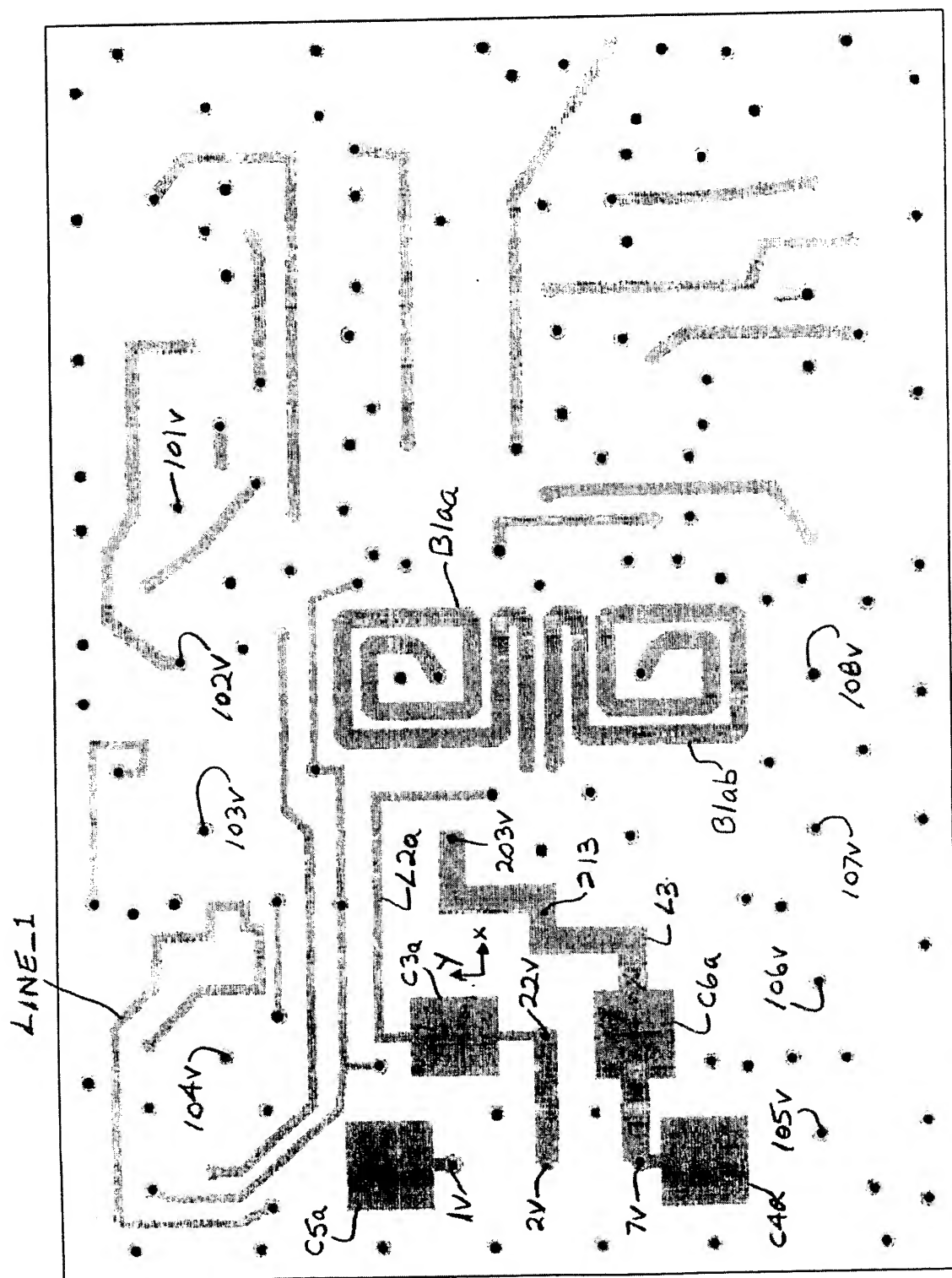


FIGURE  
4E

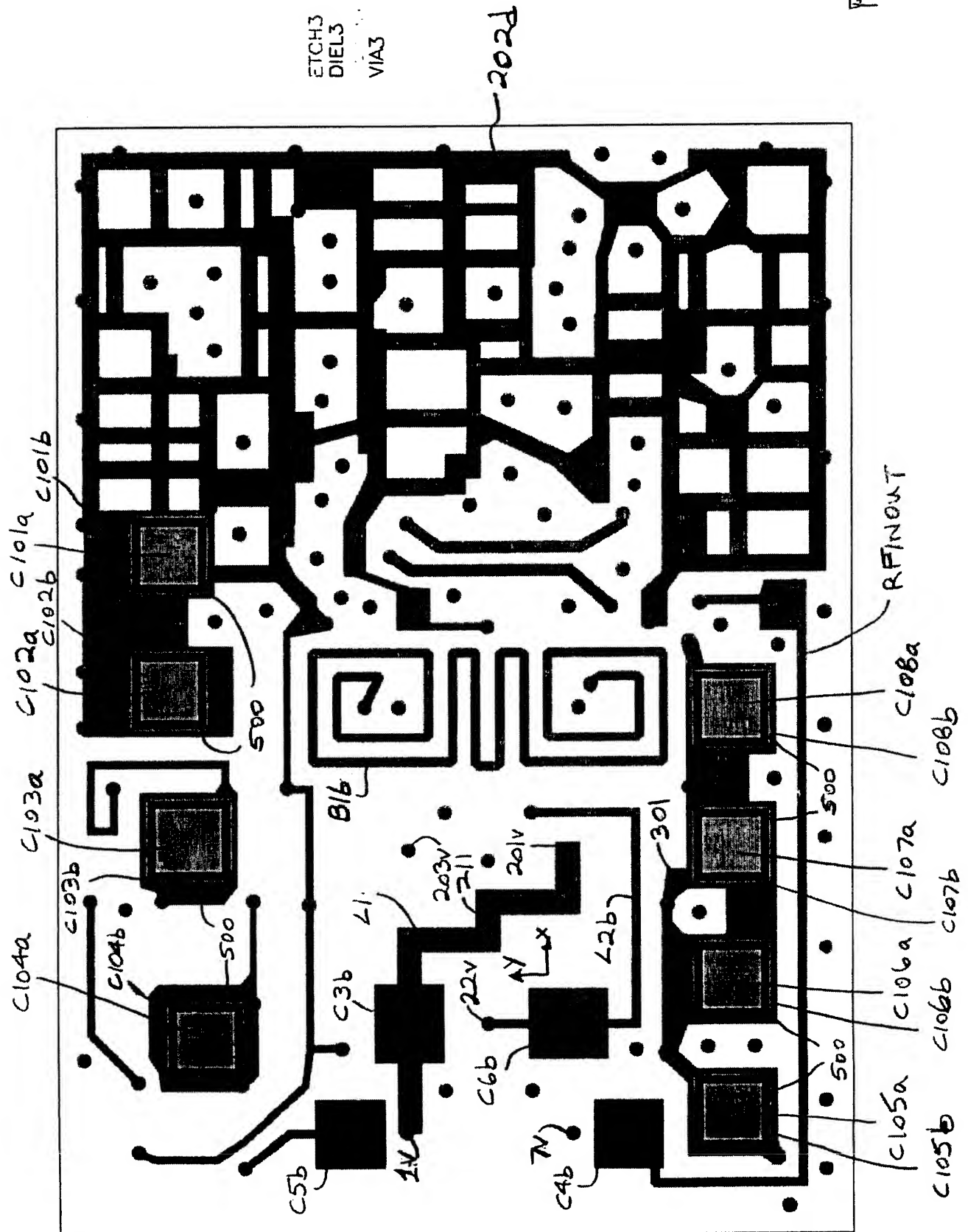


FIGURE  
4F

CONFIDENTIAL

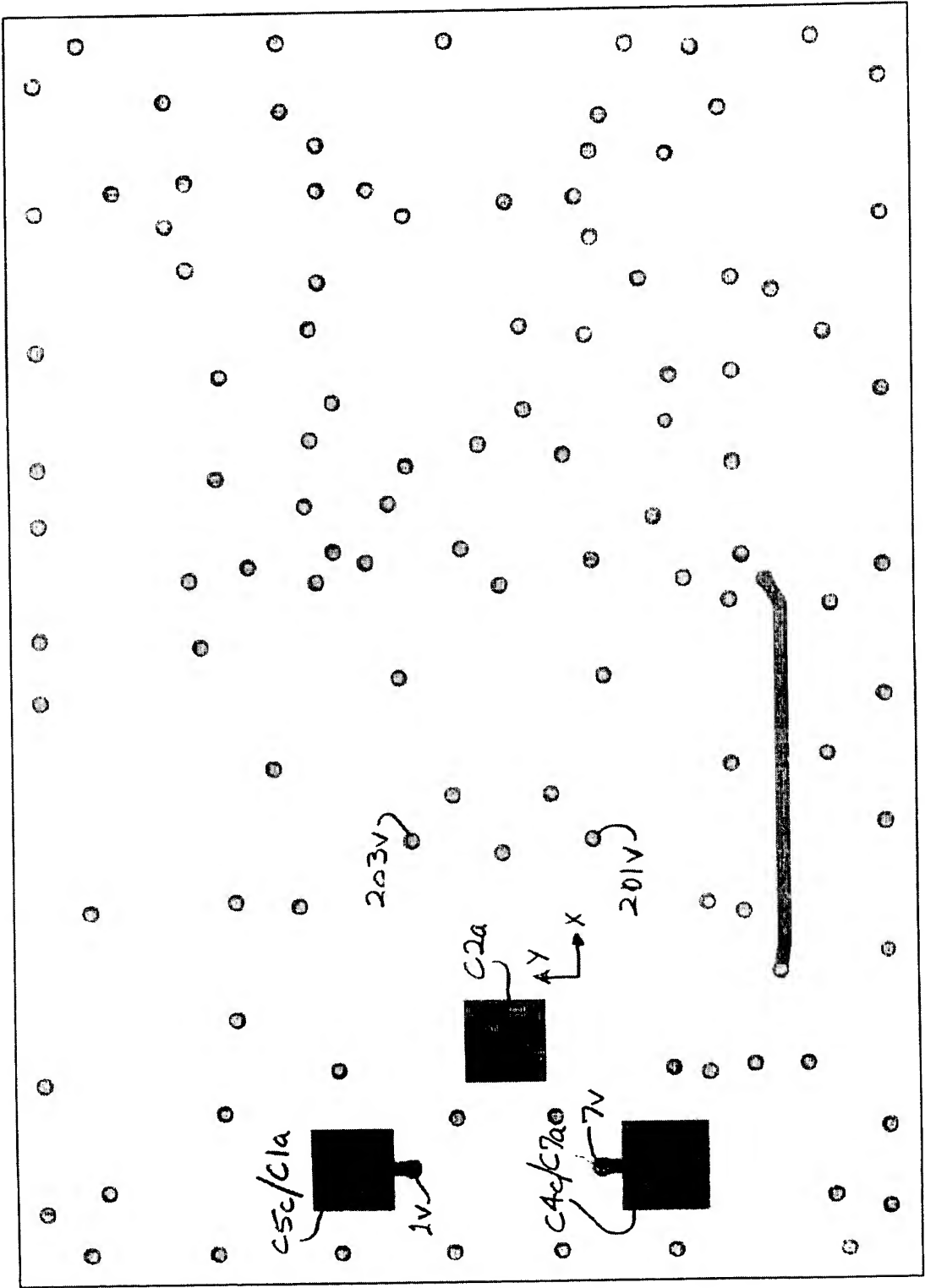


FIGURE  
4G

COND1  
VIA1

203r

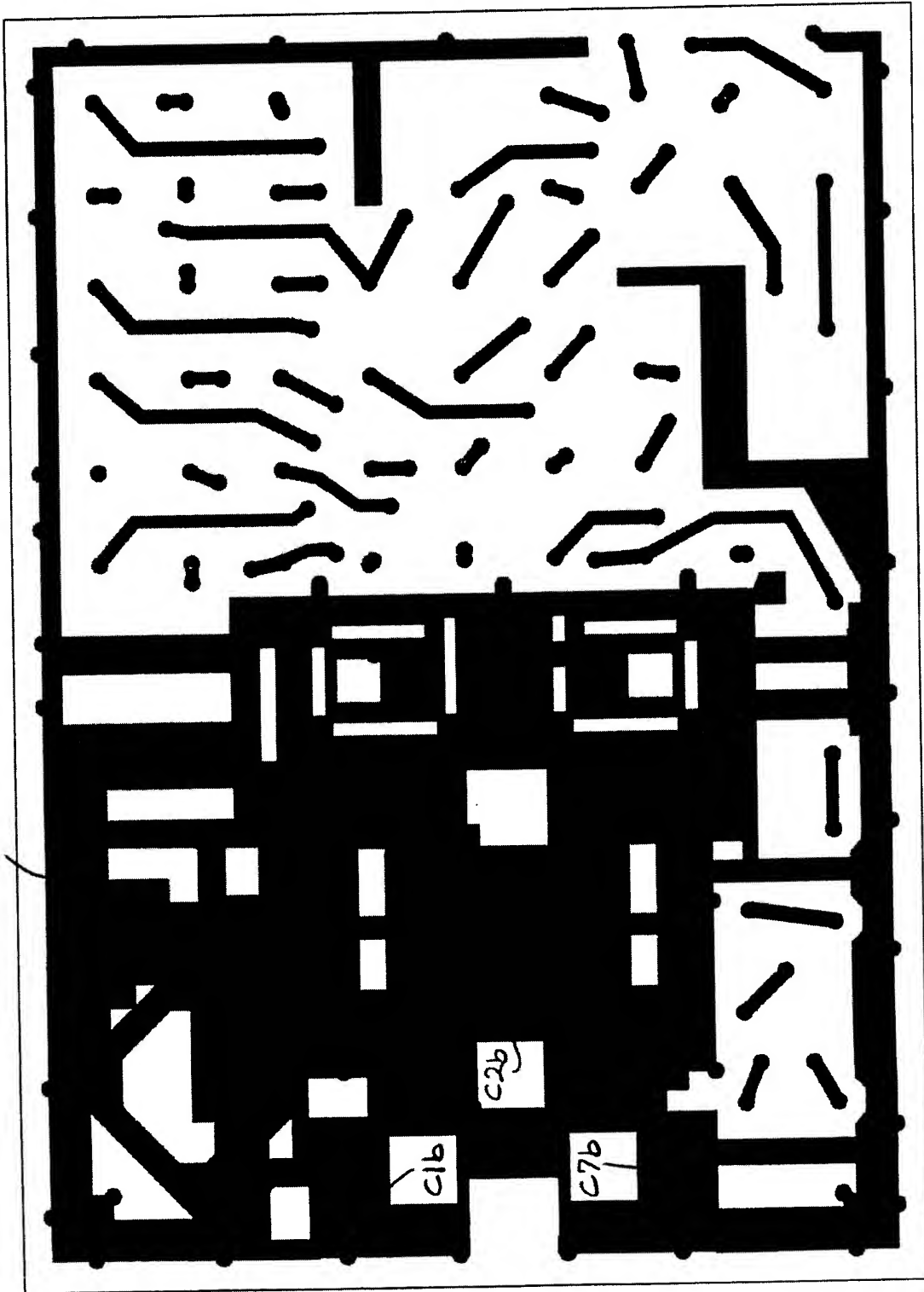
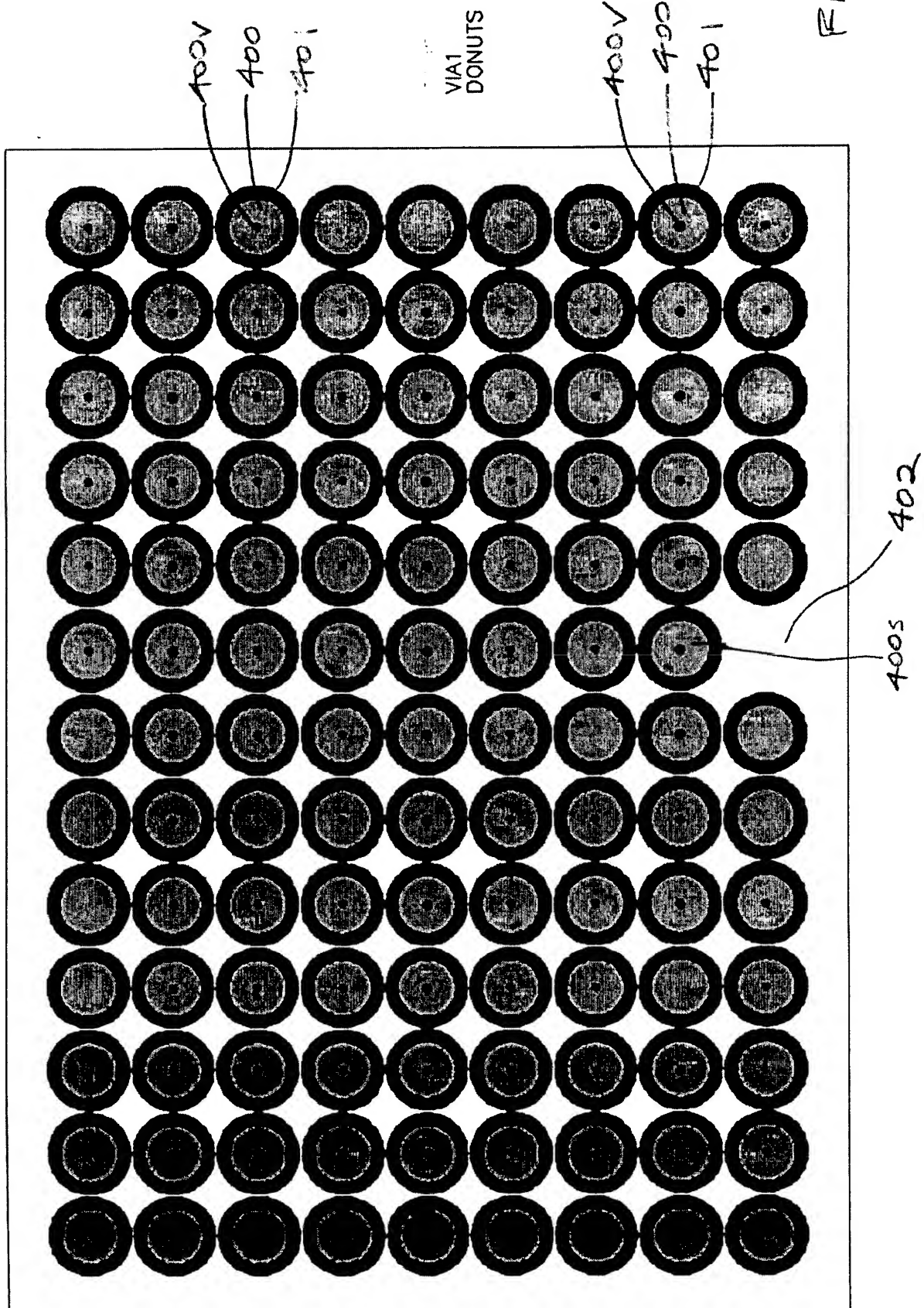


FIGURE  
4H



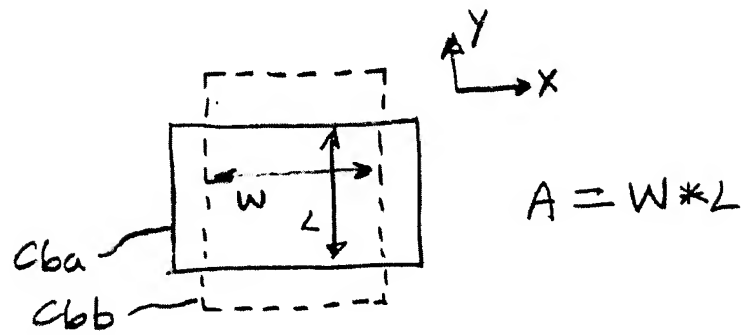


FIGURE 5

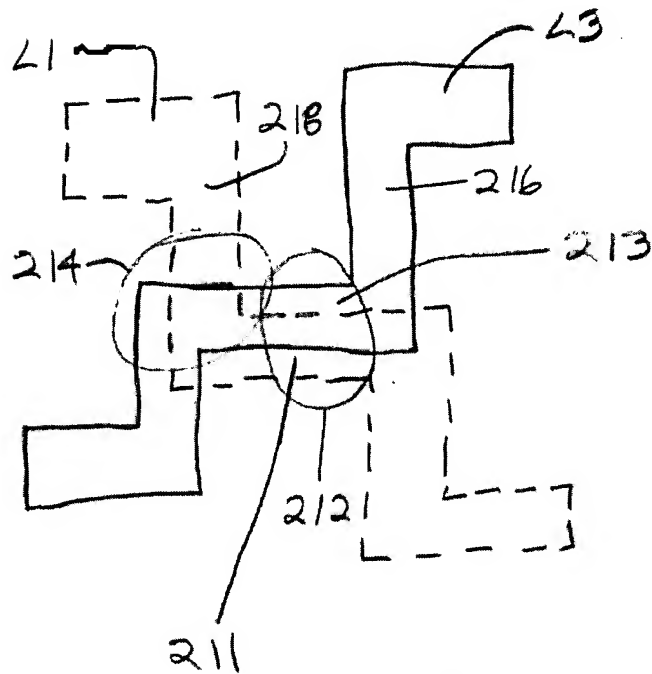


FIGURE 6

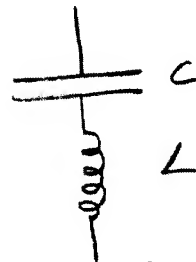


FIGURE 7